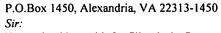
Docket No. **TS03-636**





Transmitted herewith for filing is the Patent Application of:

Inventor: HSIEN-PING FENG, JUNG-CHIH TSAO, HSI-KUEI CHENG, CHIH-TSUNG LEE, MING-YUAN CHEN, STEVEN LIN, RAY

| CHUANG, CHI-WEN LIU | CH | UA | NG. | CHI- | WEN | LIU |
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| x | | | | | | | | | | | | | | | | | | | | |
| x | An assignment of the invention to Taiwan Semiconductor Manufacturing Co. | | | | | | | | | | | | | | | | | | | |
| An associate power of attorney Applicant claims small entity status | | | | | | | | | | | | | | | | | | | | |
| Request & Certification under 35 USC 122(b)(2)(b)(i) | | | | | | | | | | | | | | | | | | | | |
| The filing | fee has been | calculated as shown bel | ow: | | | | | | | | | | | | | | | | | |
| | | (Col. 1) | (Col. 2) | | OTHER THAN A | A SMALL ENTITY | | | | | | | | | | | | | | |
| FOR: | | NO. FILED | NO. EXTRA | | RATE | FEE | | | | | | | | | | | | | | |
| BASIC | FEE | >< | $>\!\!<$ | | >< | \$ 770. | | | | | | | | | | | | | | |
| TOTAL | CLAIMS | 39 -20= | 19 | | x 18 = | \$ 342. | | | | | | | | | | | | | | |
| | CLAIMS | 4 -3= | 11 | | x 86 = | \$ 86. | | | | | | | | | | | | | | |
| | | | | SU | B TOTAL | \$ 1,198. | | | | | | | | | | | | | | |
| | | | | | SIGNMENT | \$40. | | | | | | | | | | | | | | |
| TOTAL TOTAL Please charge my Deposit Account No. 19-0033 in the amount of \$ 1,238. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 19-0033. A duplicate copy of this sheet is enclosed. X Any additional filing fees required under 37 CFR §1.16. X Any patent application processing fees under 37 CFR §1.17. | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | Respectfully submitted to | | | | | | | | | |

EXPRESS MAIL CERTIFICATE

Express Mail No. EV319114127US

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA, 22313-1450. Applicant and/or attorney requests the date of deposit as the Filing Date.